

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

216268US6XPCT

SERIAL NO.

09/926,607

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Nils-Ivar LANDGREN

FILING DATE

February 27, 2002

GROUP

2834

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA		3,820,048	6/74	Ohta et al			
AB		4,326,181	4/82	Allen			
AC		4,552,990	11/85	Persson et al			
AD		4,663,603	5/87	van Riemsdijk et al			
AE		5,175,396	12/92	Emery et al			
AF		5,239,146	3/94	Aosaki et al			
AG							
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO					
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## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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Examiner

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Date Considered

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\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF RELATED CASES

DOCKET NO.

SERIAL NO.

STATUS

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09/541,523

PENDING

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*L.T. Nguyen*

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OCT 22 2002  
TECHNOLOGY CENTER 2800

Form PTO 1449  
-(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
216268US6XPCTSERIAL NO.  
09/926,607

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT  
Nils-Ivar LANDGRENFILING DATE  
February 27, 2002

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
BM	AA	3 684 906	08/15/72	Henry G. LENZ			
	AB	4 365 178	12/21/82	Henry G. LENZ			
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## FOREIGN PATENT DOCUMENTS

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BM	AO	39 25 337	02/07/91	DE		NO
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☐ Additional References sheet(s) attached

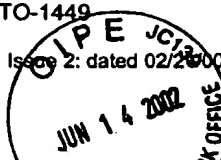
Examiner

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Date Considered

3/8/04

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<b>INFORMATION DISCLOSURE CITATION LIST</b> <b>ALTERNATE FORM PTO-1449</b> Issue 2: dated 02/28/00 	<b>Docket Number:</b> 216268US-6X PCT	<b>Applicati n Number</b> 09/926,607
<b>Applicant(s):</b> NILS-IVAR LANDGREN		<b>Group Art Unit:</b> 2834
<b>Filing Date:</b> FEBRUARY 27, 2002		

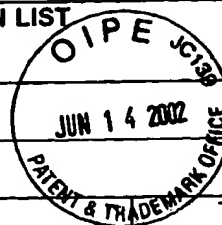
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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	2	US 4,656,316	4/7/1987	Hans-Juergen Meltsch			
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<b>Examiner</b> BM	<b>Date Considered</b> 3/8/04
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**INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449**



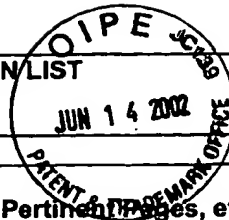
Issue2: dated 02/21/00

FOREIGN PATENT DOCUMENTS						
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BM	1	GB 1,319,257	6/6/1973	Anders R. Andersson et al		
	2	GB 1,322,433	7/4/1973	Siemens Akstengesellschaft		
	3	GB 2,070,341	9/3/1981	Hans-Georg Raschbichler et al		
	4	WO 98/20598	5/14/1998	Jan-Anders Karlfeldtsgatan et al		
	5	WO 98/20602	5/14/1998	Soren Berggren		
	6	WO 98/34239	8/6/1998	Gunnar Steneorpsgatan et al		
	7	WO 99/28922	6/10/1999	Thorsten Schutte et al		
	8	WO 99/29005	6/10/1999	Mats Leijon et al		
	9	WO 99/29023	6/10/1999	Peter Carstensen et al		
	10	WO 99/29025	6/10/1999	Mats Leijon et al		
	11	EP 0056580 A1	7/28/1982	Jacobus F.H. Van der Vegt		
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Examiner	<i>BM</i>	Date	<i>3/8/04</i>
*Examiner: Initial if reference is considered, wh th r or not citation is in conformance with MPEP0 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

**INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449**



Issue2: dated 02/21/00

**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

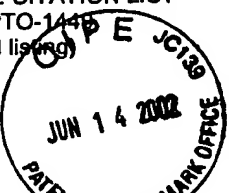
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\*Examiner: Initial if ref rence is considered, whether or not citation is in conformance with MPEP0 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449 (additional to original listing)		Docket Number: 216268US-6X PCT	Application Number 09/926,607
		Applicant(s): NILS-IVAR LANDGREN	
		Filing Date: FEBRUARY 27, 2002	Group Art Unit: 2834

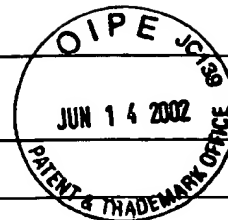
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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Examiner	Date Considered
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449**



FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
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<b>BM</b>	1	WO 9745908	12/4/97	PCT		
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Examiner	<b>BM</b>	Date Considered	<b>3/8/04</b>
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			



**INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449**



**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

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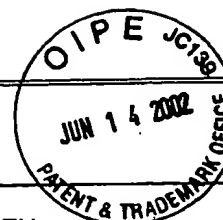
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Examiner	Date
	Considered

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INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449  
(additional to original listing)

Docket Number:  
216268US-6X PCT



Application Number  
09/926,607

Applicant(s):  
NILS-IVAR LANDGREN

Filing Date:  
FEBRUARY 27, 2002

Group Art Unit:  
2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
BM	1	US 1,508,456	9/16/24	W.G.Lenz			
	2	US 1,904,885	4/18/33	G.A.Seeley			
	3	US 2,409,893	10/22/46	W.W. Pendleton et al			
	4	US 2,650,350	8/25/53	P.D. Heath			
	5	US 2,749,456	06/05/56	F.O. Luenberger			
	6	US 3,014,139	12/19/61	L.P. Shildneck			
	7	US 3,197,723	7/27/65	I.K.Dortort			
	8	US 3,392,779	7/16/68	K.B. Tilbrook			
	9	US 3,411,027	11/12/68	H. Rosenberg			
	10	US 3,541,221	11/17/70	M.Aupoix et al			
	11	US 3,571,690	3/23/71	V V A V Lataisa			
	12	US 3,651,244	3/21/72	D.A. Silver et al			
	13	US 3,660,721	5/2/72	L.L.Baird			
	14	US 3,666,876	5/30/72	E.O.Forster			
	15	US 3,684,906	8/15/72	H.G.Lexz			
	16	US 3,699,238	10/17/72	T.E.Hansen et al			
	17	US 3,743,867	7/3/73	J.L. Smith, Jr.			
	18	US 3,787,607	1/22/74	H.J.Schlaflly			
	19	US 3,813,764	6/4/74	E. Tanaka et al			
	20	US 3,828,115	8/6/74	A.Hvizd, Jr.			
	21	US 3,912,957	10/14/75	H.B. Reynolds			
	22	US 3,993,860	11/23/76	J.P.Snow et al			
	23	US 4,008,367	2/15/77	H. Sunderhauf			
	24	US 4,132,914	1/2/79	G.M. Khutoretsky			
	25	US 4,314,168	2/2/82	O. Breitenbach			
	26	US 4,321,426	3/23/82	F.K.Schaeffer			
	27	US 4,361,723	11/30/82	A.Hvizd Jr. et al			
	28	US 4,365,178	12/21/82	H.G.Lexz			
	29	US 4,367,890	1/11/83	F.Spirk			
	30	US 4,384,944	5/24/83	D. A. Silver et al			
	31	US 4,401,920	8/30/83	R.S.Taylor et al			
	32	US 4,432,029	2/14/84	B. Lundqvist			
	33	US 4,437,464	3/20/84	J.J.Crow			
	34	US 4,484,106	11/20/84	R.S.Taylor et al			
	35	US 4,490,651	12/25/84	R.S.Taylor et al			
	36	US 4,508,251	4/2/85	K.Harada et al			
	37	US 4,520,287	5/28/85	D.C.Wang et al			
	38	US 4,571,453	2/18/86	M.Takaoka et al			
	39	US 4,615,778	10/7/86	R.K.Elton			
	40	US 4,622,116	11/11/86	R.K.Elton et al			
	41	US 4,652,963	3/24/87	N. Fahlen			
	42	US 4,723,083	2/2/88	R.K.Elton			
	43	US 4,724,345	2/9/88	R.K.Elton et al			
	44	US 4,732,412	3/22/88	R. D.A. van der Linden et al			

Examiner

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Date

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Subtotal	65170						
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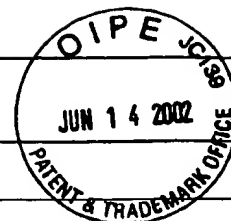
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ALTERNATE FORM PTO-1449**



**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
Bm	1	DE 209,313	4/25/84	Germany		
	2	DE 134,022	12/28/01	Germany		
	3	DE 1,465,719	5/22/69	Germany		
	4	DE 19,020,222	3/13/97	Germany		
	5	DE 19,620,906	1/8/96	Germany		
	6	DE 386,561	12/13/23	Germany		
	7	DE 3,925,337	2/7/91	Germany		
	8	DE 406,371	11/21/24	Germany		
	9	DE 4,402,184	8/3/95	Germany		
	10	DE 4,438,186	5/2/96	Germany		
	11	DE 975,999	1/10/63	Germany		
	12	EP 0,102,513	1/22/86	European		
	13	EP 0,185,788	7/2/86	European		
	14	EP 0,221,404	5/16/90	European		
	15	EP 0,503,817	9/16/92	European		
	16	EP 0,620,630	10/19/94	European		
	17	EP 0,739,087 A2	10/23/96	European		
	18	EP 0,739,087 A3	3/27/97	European		
	19	EP 0,749,193 A3	3/26/97	European		
	20	EP 0,749,190 A2	12/18/96	European		
	21	EP 0,913,912 A1	5/6/99	European		
	22	FR 2,481,531	10/30/81	France		
	23	FR 916,959	12/20/46	France		
	24	EP 0,221,404	5/16/90	European		
	25	EP 0,277,358	8/10/86	European		
	26	EP 0,469,155 A1	2/5/92	European		
	27	GB 2,150,153	6/26/85	United Kingdom		
	28	GB 2,332,557	6/23/99	United Kingdom		
	29	DE 468,827	7/13/97	Germany		
	30	GB 666,883	2/20/52	United Kingdom		
	31	GB 739,962	11/2/55	United Kingdom		
	32	HU 175,494	11/28/81	Hungary		
	33	JP 2,017,474	1/22/90	Japan		
	34	JP 57,126,117	5/8/82	Japan		
	35	JP 62,320,631	6/23/89	Japan		
	36	JP 7,161,270	6/23/95	Japan		
	37	JP 8,036,952	2/6/96	Japan		
	38	JP 8,167,360	6/25/96	Japan		
	39	SU 1,189,322	10-86	Switzerland		
	40	SU 266,037	10/11/65	Switzerland		
	41	SU 646,403	2/8/79	Switzerland		
	42	WO 91/11841	8/8/91	PCT		
	43	PCT SE 91/00077	4/23/91	Int'l Search Report		
	44	WO 91/15755	10/17/91	PCT		
	45	WO 97/29494	8/14/97	PCT		
	46	WO 98/40627	9/17/98	PCT		
✓	47	WO 98/43336	10/1/98	PCT		
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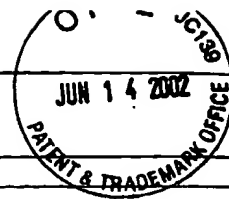
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Sheet 4 of 7

**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
(Corrected Listing of Original List)



**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

BM	1	OD 044	A test installation of a self-tuned ac filter in the K nti-Skan 2 HVDC link; T. Holmgren, G. Asplund, S. Valdemarsson, P. Hildman of ABB; U. Jonsson of Svenska Kraftnat; O. loof of Vattenfall Vastsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
	2	OD 045	Analysis of faulted Power Systems; P Anderson, Iowa State University Press / Am s, Iowa, 1973, pp 255-257
	3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/1932, ppp 524
	4	OD 047	Oil Water cooled 300 MW turbine generator; L.P. Gnedin et al; <i>Elektrotechnika</i> , 1970, pp 6-8
	5	OD 048	J&P Transformer Book 11 <sup>th</sup> Edition; A. C. Franklin et al; owned by Butterworth - Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp29-67
	6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
	7	OD 050	The Skagerrak transmission - the world's longest HVDC submarine cable link; L. Haglof et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
	8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and Comparative Advantages; J. Arrillaga et al; <i>Electra</i> No. 149, 08/ 1993, pp 19-37
	9	OD 052	Our flexible friend article; M. Judge; <i>New Scientist</i> , 05/10/1997, pp 44-48
	10	OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
	11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth et al; <i>Electra</i> No 141, 04/1992, pp 34-39
	12	OD 055	Development of a Termination for the 77 kV-Class High Tc Superconducting Power Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
	13	OD 056	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Girgis et al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
	14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
	15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp 853-856
	16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
	17	OD 060	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Test Apparatus; D.W. Scherbarth et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 840-843
	18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet OG 135-101 E, 01/1985, pp 1-4
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	24	OD 068	Relocatable static var compensators help control unbundled power flows; R. C. Knight et al; <i>Transmission &amp; Distribution</i> , 12/1996, pp 49-54
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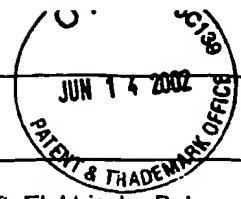
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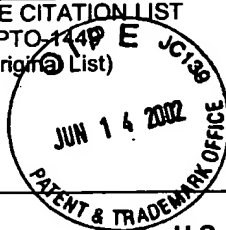
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<b>INFORMATION DISCLOSURE CITATION LIST</b> ALTERNATE FORM PTO-449 E JC139 (Corrected Listing of Original List)		Docket Number: 216268US-6X PCT	Application Number 09/926,607
Applicant(s): NILS-IVAR LANDGREN			
Filing Date: FEBRUARY 27, 2002		Group Art Unit: 2834	

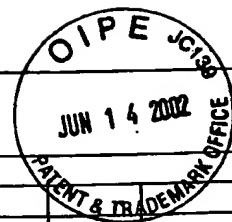


**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
BM	1	US1304451	5/20/19	L. H. Burnham			
	2	US1418856	6/2/22	Robert B. Williamson			
	3	US1481585	1/22/24	James Robert Beard			
	4	US1728915	9/24/29	E. P. Blankenship et al			
	5	US1742985	1/7/30	L. H. Burnham			
	6	US1747507	2/18/30	Robert B. George			
	7	US1756672	4/29/30	John M. Barr			
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✓	44	US3372283	5/5/68	A. A. Jaecklin			

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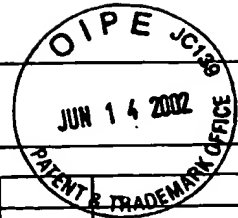
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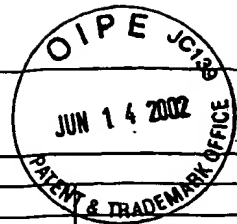
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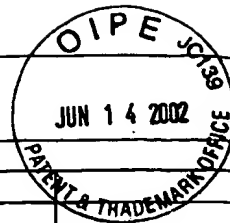
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BW	200	US4894284	1/16/90	S. Yamanouchi et al			
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	218	US5097241	3/17/92	E. Smith et al			
	219	US5097591	3/24/92	M. Wcislo et al			
	220	US5111095	5/5/92	J. Hendershot			
	221	US5124607	6/23/92	J. Rieber et al			
	222	US5136459	8/4/92	D. Fararooy			
	223	US5140290	8/18/92	H. Dersch			
	224	US5153460	10/6/92	L. Bovino et al			
	225	US5168662	12/8/92	K. Nakamura et al			
	226	US5187428	2/16/93	R. Hutchison et al			
	227	US5235488	8/10/93	S. Koch			
	228	US5246783	9/21/93	L. Spenadel et al			
	229	US5264778	11/23/93	D. Kimmel et al			
	230	US5304883	4/19/93	J. Denk			
	231	US5305961	4/26/93	A. Errard et al			
	232	US5321308	6/14/93	A. Johncock			
	233	US5323330	6/21/93	G. Asplund et al			
	234	US5325008	6/28/94	J. Grant			
	235	US5327637	7/12/94	O. Britenbach et al			
	236	US5341281	8/23/94	G. Skibinski			
	237	US5343139	8/30/94	L. Gyugyi et al			
	238	US5355046	10/11/94	K. Weigelt			
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	240	US5387890	2/7/95	P. Estop et al			
	241	US5397513	3/14/95	C. Stekete, Jr.			
	242	US5400005	3/21/95	H. Bobry			
	243	US5452170	9/19/95	S. Ohde et al			
	244	US5468916	11/21/95	M. Litenas et al			
	245	US5500632	3/19/96	J. Halser, III			
	246	US5510942	4/23/96	L. Bock et al			
	247	US5530307	6/25/96	G. Horst			
	248	US5545853	8/13/96	N. Hildreth			
	249	US5550410	8/27/96	C. Titus			
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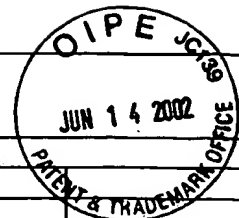
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BM	252	US5598137	1/28/97	F. Alber et al			
	253	US5607320	3/4/97	J. Wright			
	254	US5612510	3/18/97	N. Hildreth			
	255	US5663605	9/2/97	P. Evans et al			
	256	US5672926	9/30/97	J. Brandes et al			
	257	US5689223	11/18/97	A Demarmels et al			
	258	US5807447	9/15/98	I. Forrest			
	259	US681800	9/3/01	O. Lasche			
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	2	BE565063	2/23/57	Belgium		
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	5	CH539328	7/4/73	Switzerland		
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	7	DD137164	8/15/79	Germany DDR		
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	10	DE1807391	5/27/70	Germany		
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	71	EP0142813	5/29/85	European	
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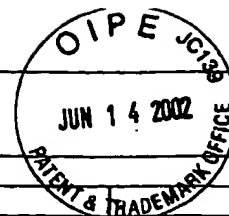
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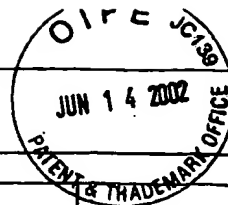
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	110	FR1011924	4/23/49	France	
	111	FR1126975	3/11/55	France	
	112	FR1238795	7/6/59	France	
	113	FR2108171	5/19/72	France	
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	155	GB2046142	11/12/79	United Kingdom		
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	341	WO9928923	6/10/99	PCT		
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	344	WO9928926	6/10/99	PCT		
	345	WO9928927	6/10/99	PCT		
	346	WO9928928	6/10/99	PCT		
	347	WO9928929	6/10/99	PCT		
	348	WO9928930	6/10/99	PCT		
	349	WO9928931	6/10/99	PCT		
	350	WO9928934	6/10/99	PCT		
	351	WO9928994	6/10/99	PCT		
	352	WO9929005	6/10/99	PCT		
✓	353	WO9929008	6/10/99	PCT		
	354	WO9929011	6/10/99	PCT		

Examiner	BM	Date Considered	3/8/04
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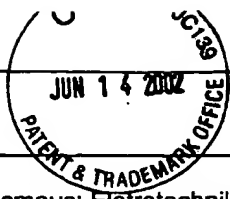
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	362	WO9929019	6/10/99	PCT		
	363	WO9929020	6/10/99	PCT		
	364	WO9929021	6/10/99	PCT		
	365	WO9929022	6/10/99	PCT		
	366	WO9929024	6/10/99	PCT		
	367	WO9929026	6/10/99	PCT		
✓	368	WO9929029	6/10/99	PCT		
	369	WO9929034	6/10/99	PCT		
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	2	OD002	ABB Elkrifthandbok; ABB AB; 1988 ; pp274-276			
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	4	OD004	High Voltage Cables in a New Class of Generators Powerformer; M. Leijon et al; 6/14/99; pp1-8.			
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	11	OD011	Hydroalternators of 110 to 220 kV Elektrotechn. Obz., Vol. 64, No. 3, ppl32-136 March 1975; A. Abramov			
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	26	OD026	Six phase Synchronous Machine with AC and DC Stator Connections, Part II: Harmonic Studies and a proposed Uninterruptible Power Supply Scheme; R. Schiferl et al; 8/1983 pp 2694-2701
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	39	OD040	Development of extruded polymer insulated superconducting cable; 1/1992
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Subtotal	43		

<b>GRAND TOTAL</b>	<b>671</b>		
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